

7/16 DIN Male to 7/16 DIN Female Right Angle Adapter



TECHNICAL DATA SHEET

PE9410

7/16 DIN Male to 7/16 DIN Female Right Angle Adapter

Configuration

Connector 1 7/16 DIN Male
Impedance 1 50 Ohms
Connector 2 7/16 DIN Female
Impedance 2 50 Ohms
Adapter Design Standard
Body Style Right Angle

Electrical Specifications

Frequency Range, GHz

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Mechanical Specifications

Temperature

Operating Range,deg C -55 to +155

Size

 Length, in [mm]
 2.03 [51.56]

 Width/Dia., in [mm]
 1.25 [31.75]

 Height, in [mm]
 1.98 [50.29]

Connector 1

Type 7/16 DIN Male Inner Conductor Material and Plating Brass, Gold Inner Conductor Plating Specification 30µ in. minimum Coupling Nut Material and Plating Brass, Nickel Hex Size, in. 1 1/4 Torque, in-lbs [Nm] 18.417 [24.97] Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum Dielectric Type Teflon

Connector 2

Type 7/16 DIN Female
Inner Conductor Material and Plating Beryllium Copper, Gold
Inner Conductor Plating Specification 30μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 7/16 DIN Male to 7/16 DIN Female Right Angle Adapter PE9410

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

ISO 9001 : 2008 Registered



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Compliance Certifications (visit www.Pasternack.com for current document)
RoHS Compliant
Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/7-16-din-male-7-16-din-female-right-angle-adapter-pe9410-p.aspx

7/16 DIN Male to 7/16 DIN Female Right Angle Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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PE9410 CAD Drawing7/16 DIN Male to 7/16 DIN Female Right Angle Adapter

